EXPRESS MAIL CERTIFICATE EV 265 903 901 US

In Re Application of: MUROTAKE, David K.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:

Serial	No.	Examiner:					
Filed:	HEREIN	Atty. Dkt. No: SCA21-US					
For: SELF-BOOTING SOFTWARE DEFINED RADIO MODULE							
To:	Mail Stop Patent Application Fm: Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450	24222 PATENT TRADEMARK OFFICE					
CERTIFICATE OF MAILING 37 CFR 1.10: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL POST OFFICE TO ADDRESSEE addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA22313-1450.							
Date:	07/14/2005 [Debra A. S	NA 9. Stengel tengel o r [] Scott L Asmus, Reg. No. 42,269					
Commissioner: <u>LETTER OF TRANSMITTAL</u>							
Submitted herewith is a application for United States patent consisting of 1 page Fee							
Transmittal form PTO/SB/17 to cover filing fee,1_ pages Patent Application Bibliographic							
Data Sheet, 39 pages of specification and claims, 9 sheets of drawings, 1 pages of							
declaration and power of attorney.							
 [X] (37 CFR 1.9(f) & 1.27(c)) Small Entity status applies. [] (35 U.S.C. 122(b)(2)(B)(i)) PTO form PTO/SB/35 re: Publication enclosed [X] (37 CFR 1.84(J)) – Applicant requests FIG3 for inclusion on the front page of the patent application publication and patent. [X] PCT application being filed concurrently 							
This application claims priority to US Application Serial Number 60/395,871 filed on							
07/12	/2002.						
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Portions of the present invention may have been made in conjunction with Government funding under contract number F30602-03-C-0183, and there may be certain rights to the Government.

Fee calculation table:		
Fee calculation is based on3_ independent and20 total claims 37CFR1.16(a) Basic filing fee - Utility 37CFR1.16(b) Independent claims in excess of threex \$42.00 ea. 37CFR1.16(c) Claims in excess of twentyx \$9.00 ea.	\$375.00	
37CFR1.21(h) Recordation of Assignment	\$	
TOTAL DUE:	\$375.00	

The Office is hereby authorized to charge the \$375.00 filing fee for the application submitted herein to deposit account 500323, The Office is also hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account 500323.

Respectfully submitted,

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Attorneys/Agents for Applicant

Telephone 603-886-6100

July 14, 2003

Date

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re

TRANSMITTA for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Scott J. Asmus

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT (\$) 375.00

spond to a collection of info	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	HEREIN
First Named Inventor	MUROTAKE, David K.
Examiner Name	
Art Unit	
Attorney Docket No.	SCA21-US

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit Account 500323	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Maine & Asmus	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	ŀ
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1.970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 375 1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims20** = X =	1503	630	2503	315	Plant issue fee	
Claims - 3** =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify)					
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
CHAMITTED BY	(Complete (if applicable)					

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Registration No.

42,269

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.